

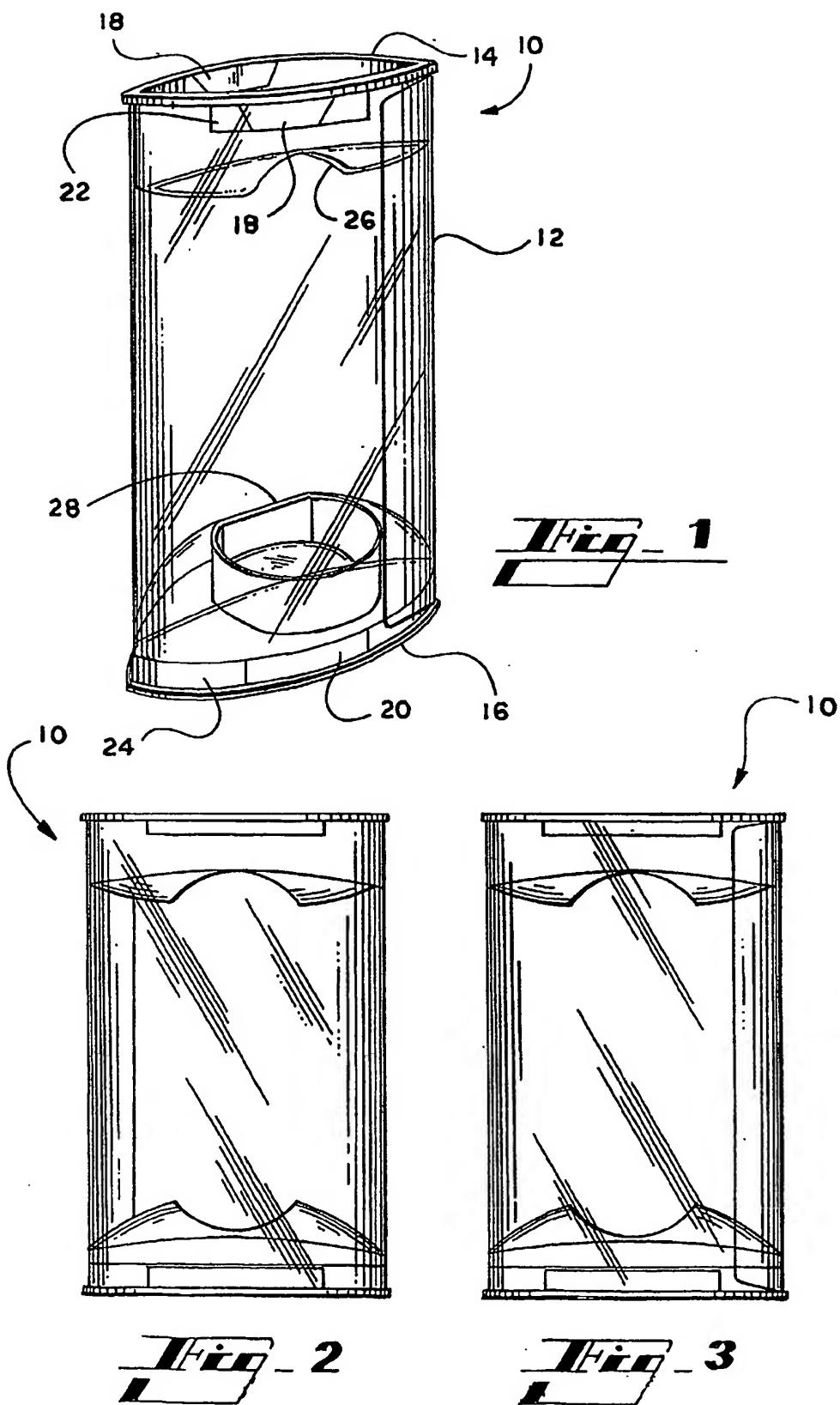
10/521,349

Rec'd PCT/PTO 13 JAN 2005

WO 2004/018301

PCT/US2003/022528

1/28



10/521349

Rec'd PCT/PTO 13 JAN 2005

PCT/US2003/022528

WO 2004/018301

2/28

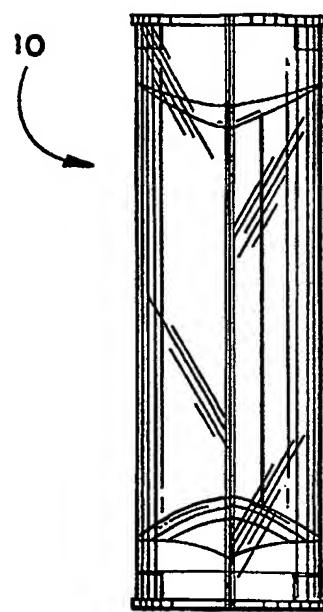
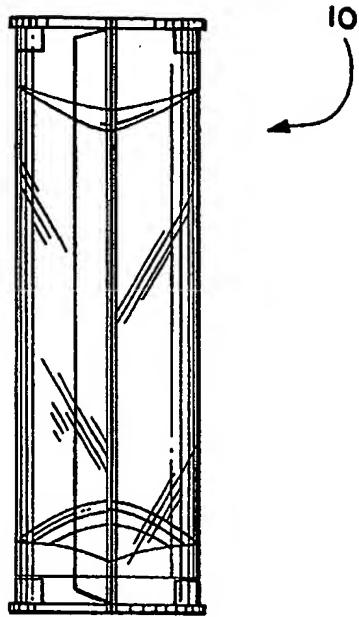


Fig - 4

Fig - 5

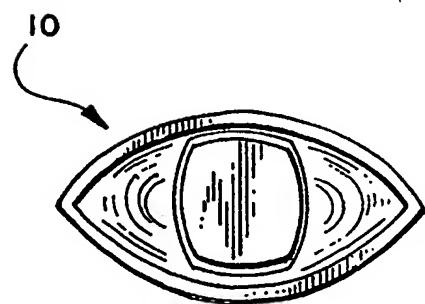
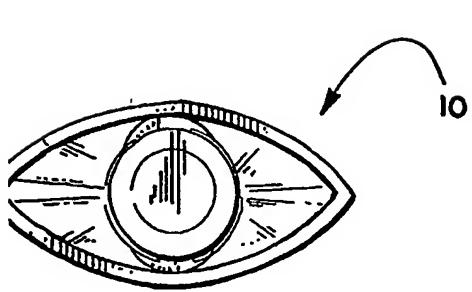


Fig - 6

Fig - 7

10/521349
Rec'd PCT/PTO 13 JAN 2005

WO 2004/018301

PCT/US2003/022528

3/28

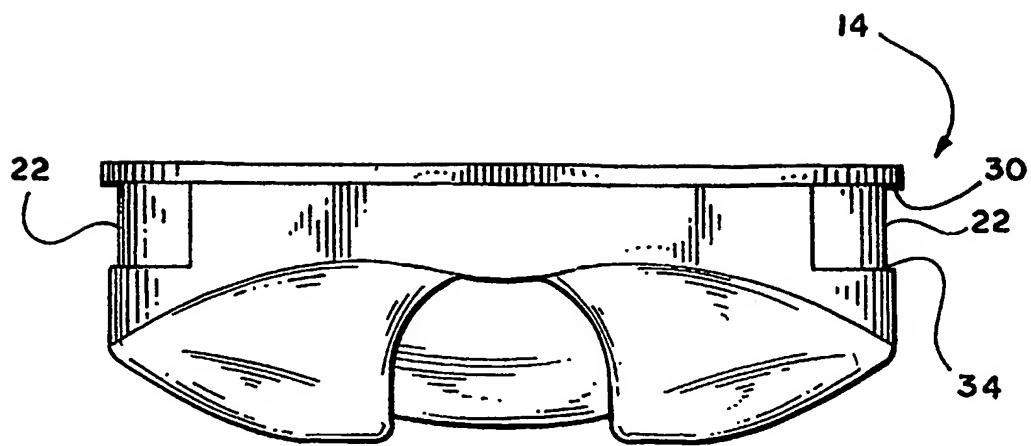


Fig. 8

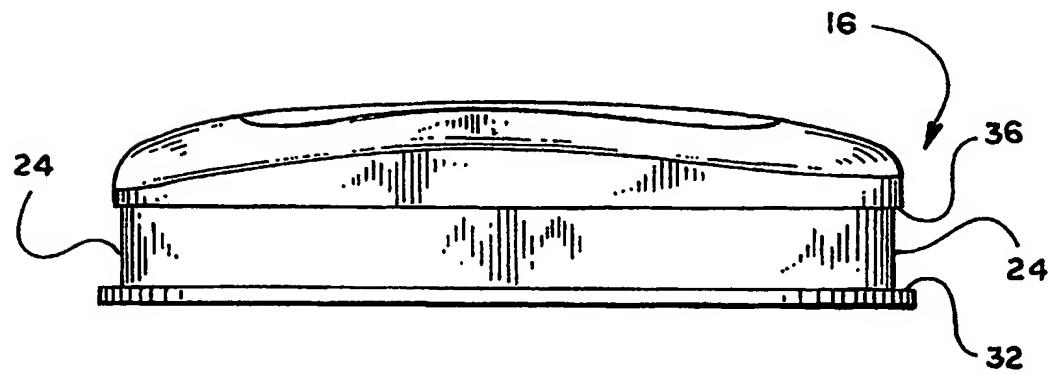


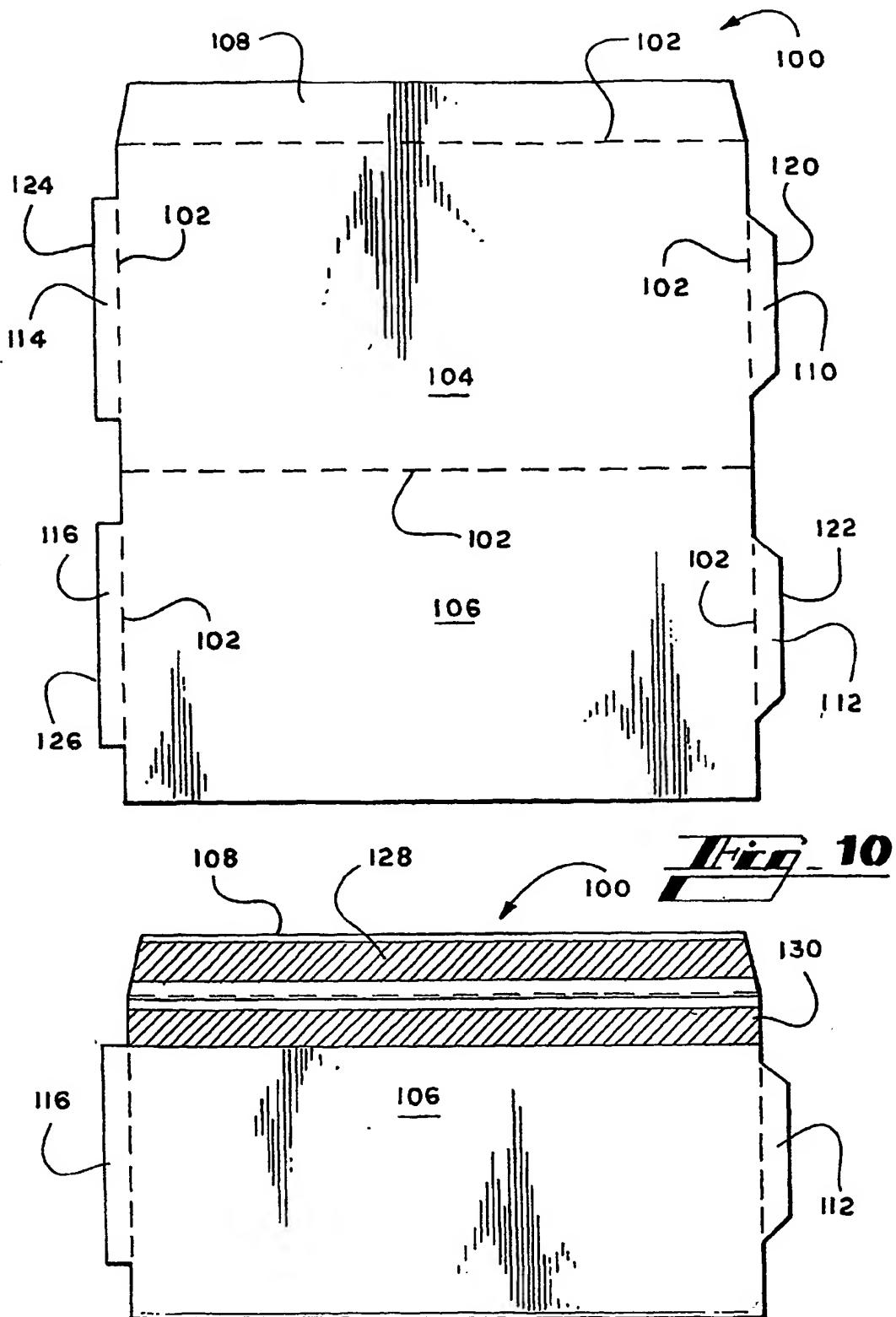
Fig. 9

10/521349
Rec'd PCT/PTO 13 JAN 2005

WO 2004/018301

PCT/US2003/022528

4/28



10/521349

Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

5/28

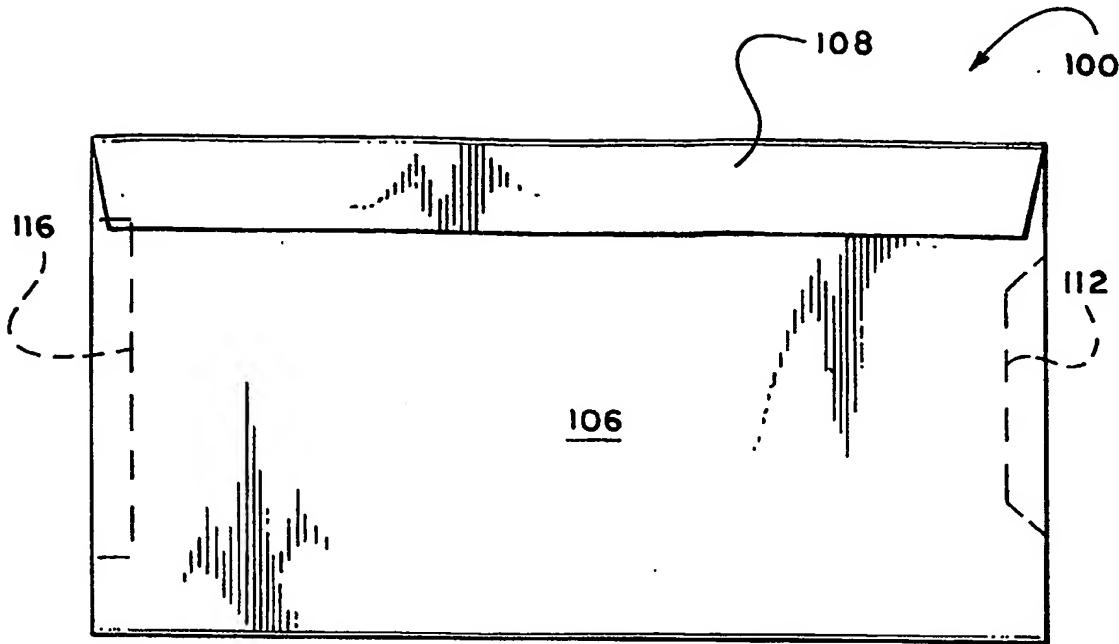


FIG - 12A

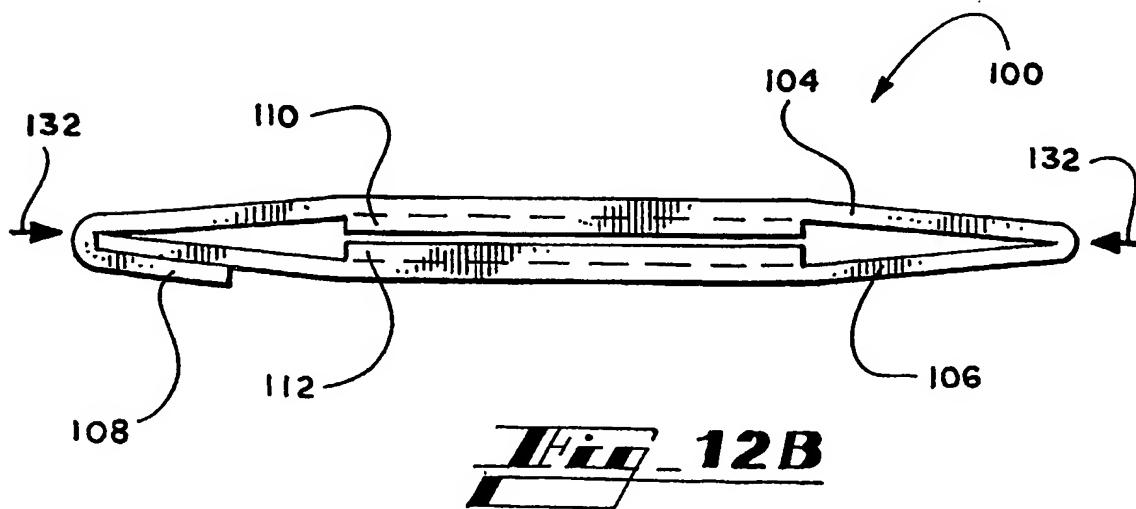


FIG - 12B

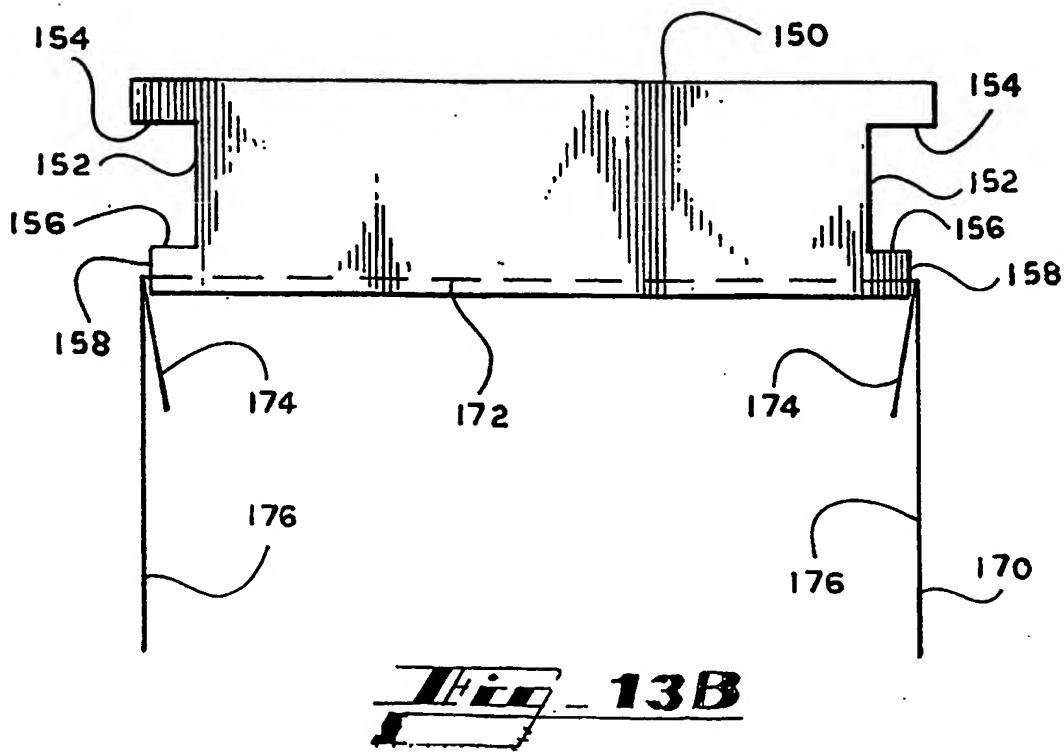
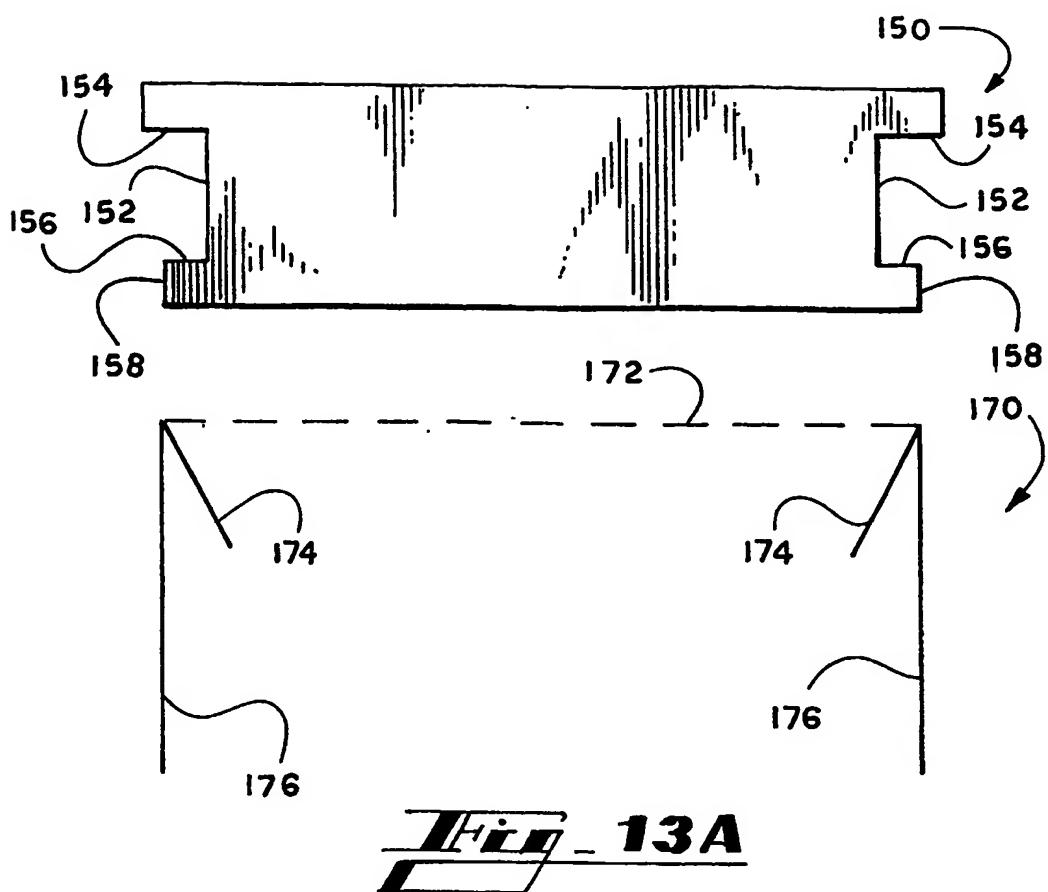
10/521349

Rec'd PCT/PTO 13 JAN 2005

PCT/US2003/022528

WO 2004/018301

6/28



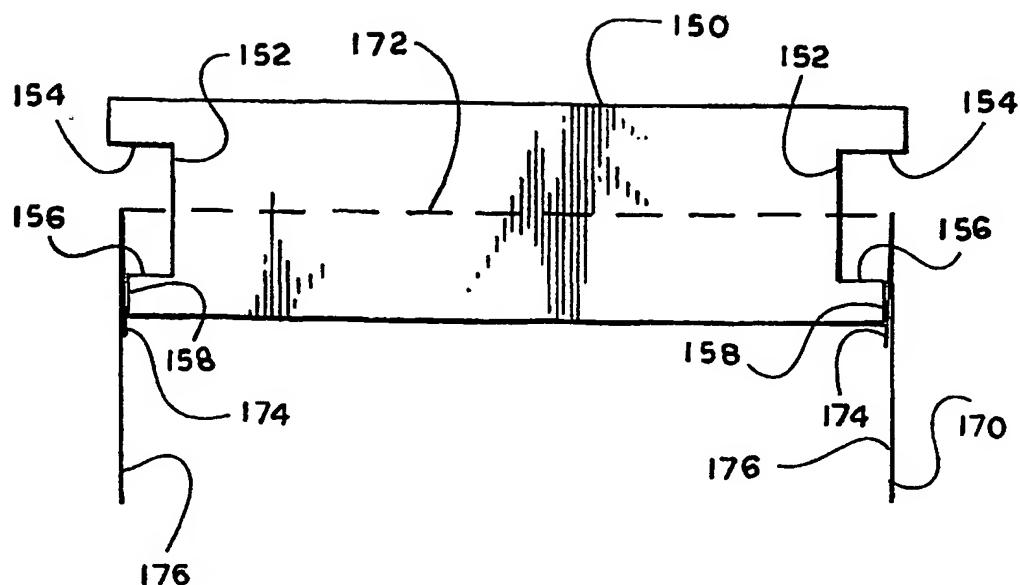
10/521349

Rec'd PCT/PTO 13 JAN 2005

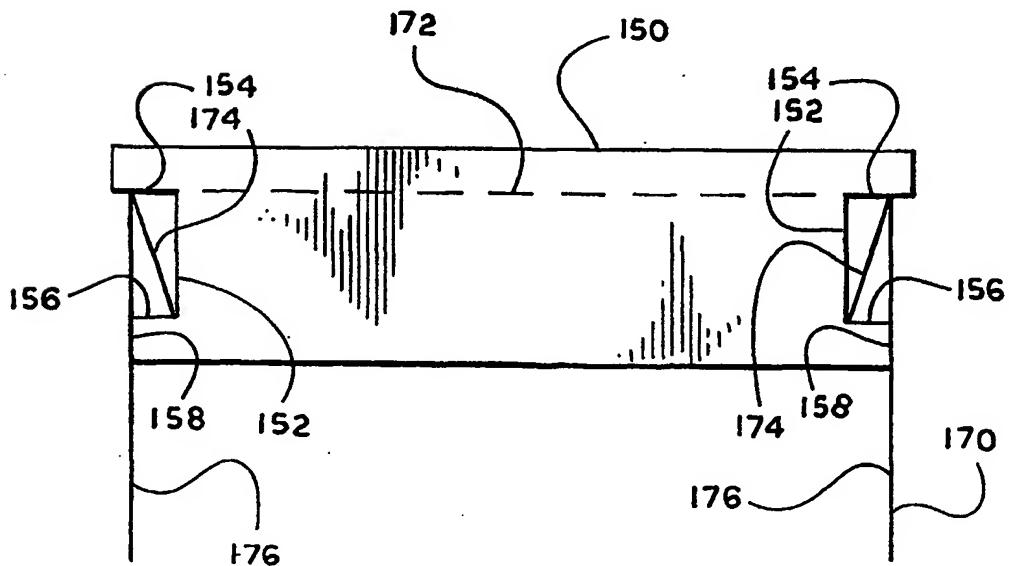
PCT/US2003/022528

WO 2004/018301

7/28



Hic - 13C



Hic - 13D

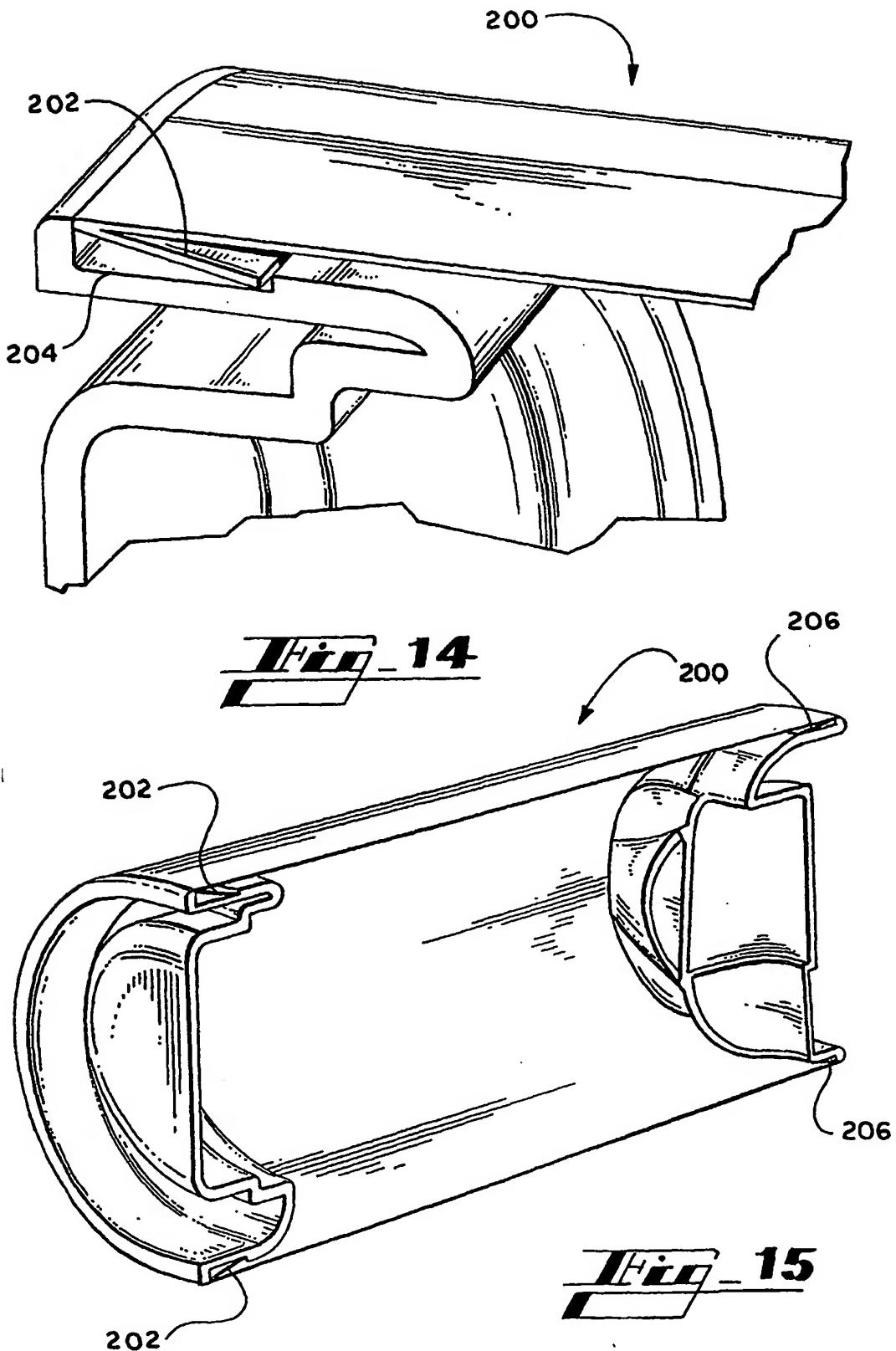
10/521349

Rec'd PCT/PTO 13 JAN 2005

PCT/US2003/022528

WO 2004/018301

8/28



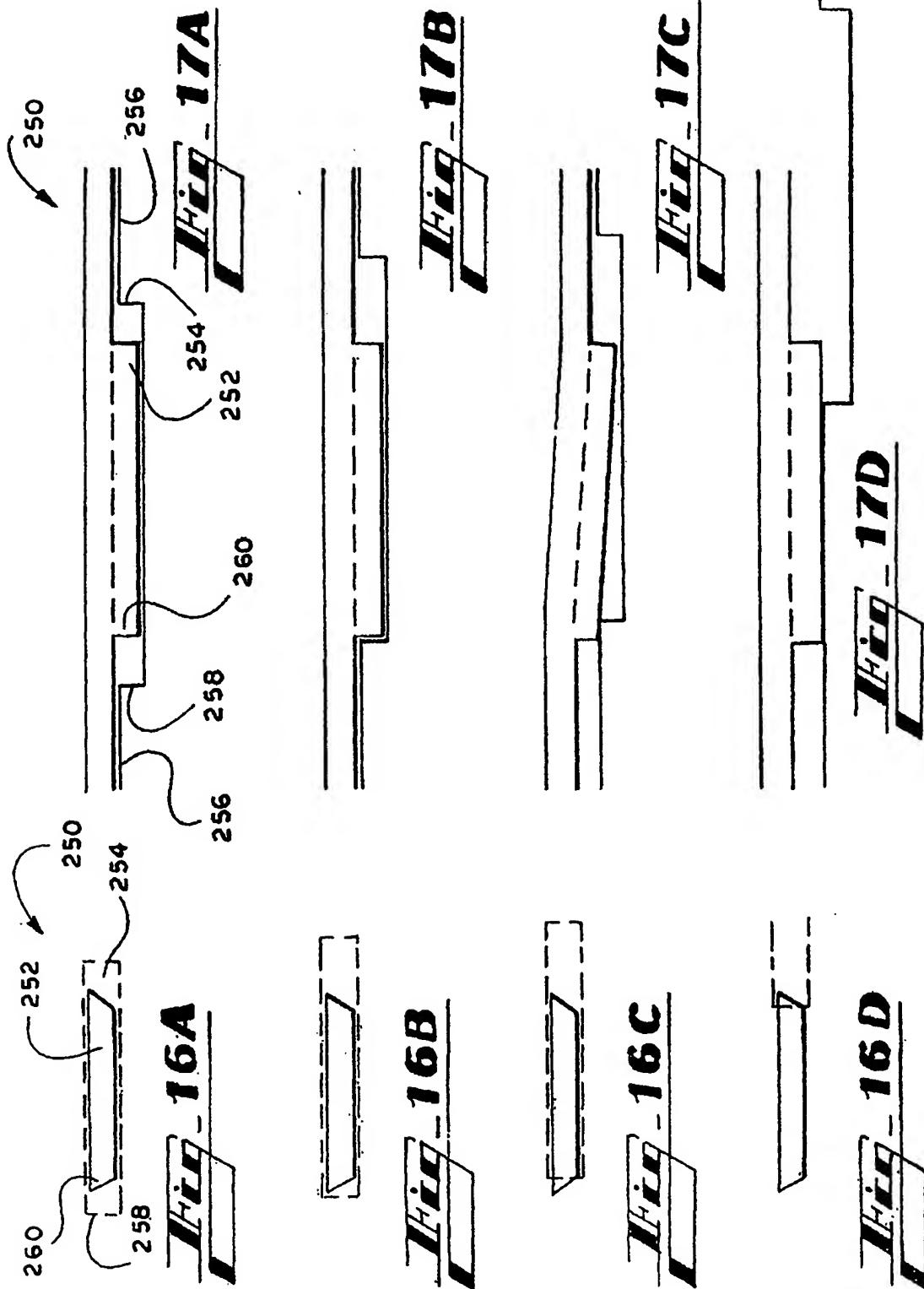
10/521349

Rec'd PCT/PTO 13 JAN 2005

PCT/US2003/022528

WO 2004/018301

9/28



10/521349
Rec'd PCT/PTO 13 JAN 2005

WO 2004/018301

PCT/US2003/022528

10/28

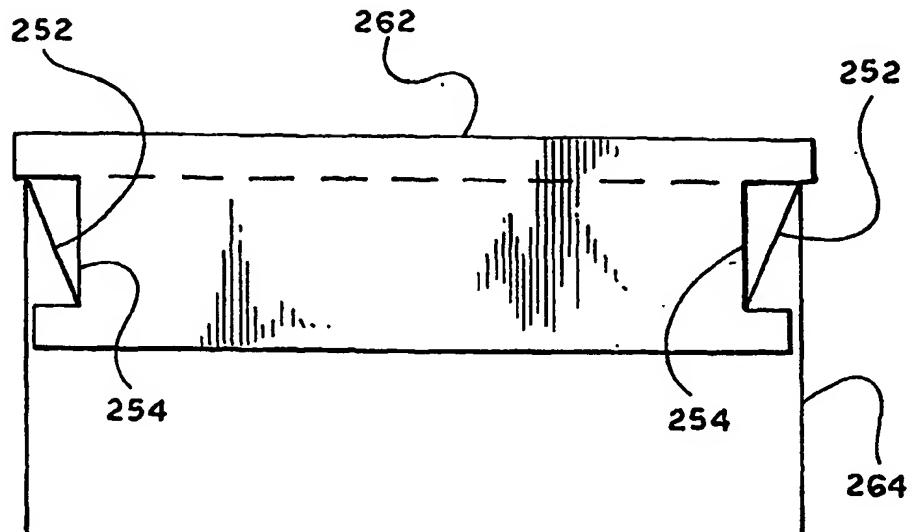


Fig - 18A

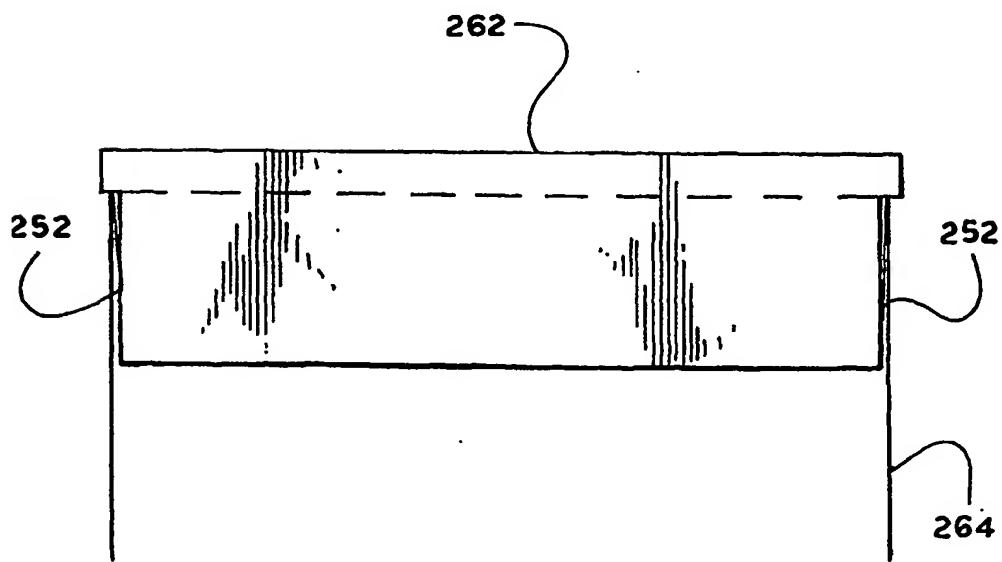


Fig - 18B

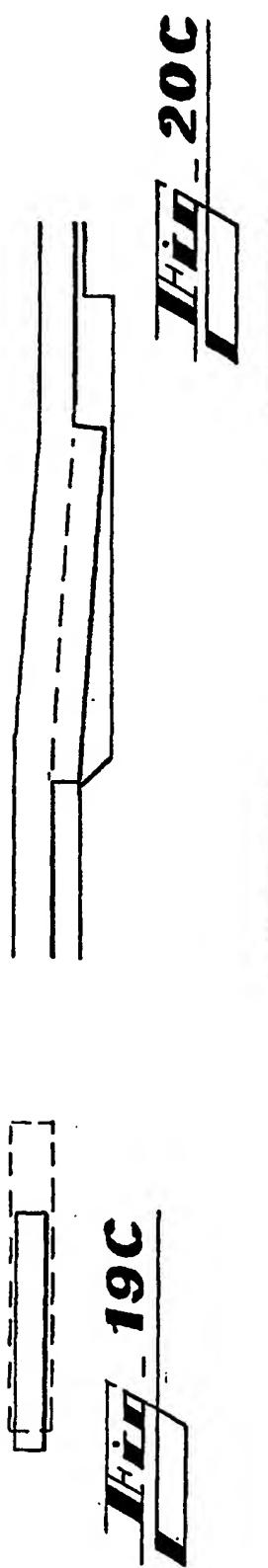
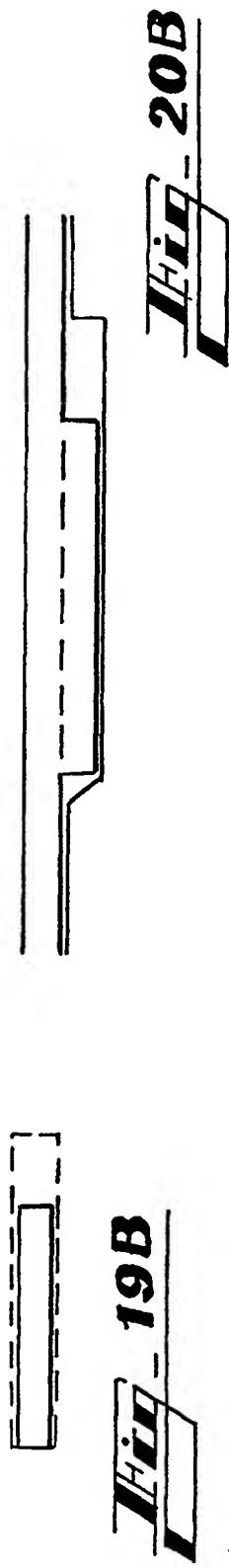
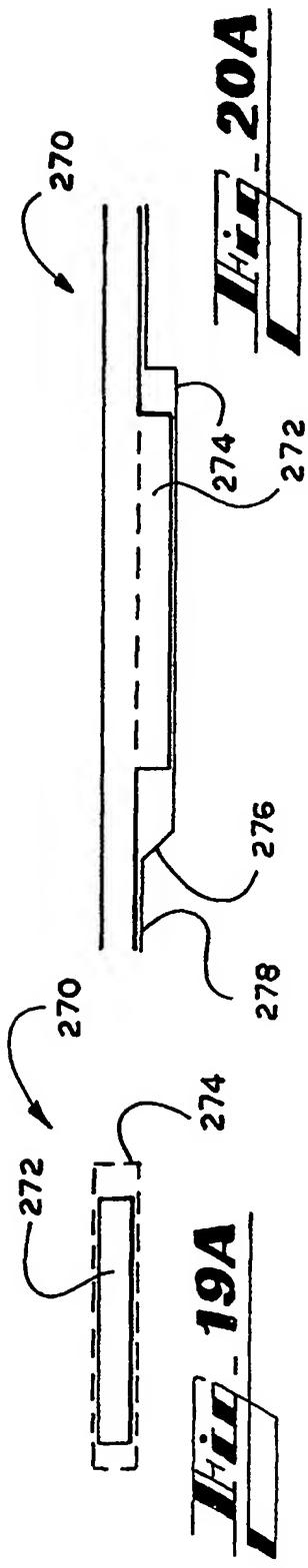
10/521349

Rec'd PCT/PTO 13 JAN 2005

WO 2004/018301

PCT/US2003/022528

11/28



10/521349
Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

12/28

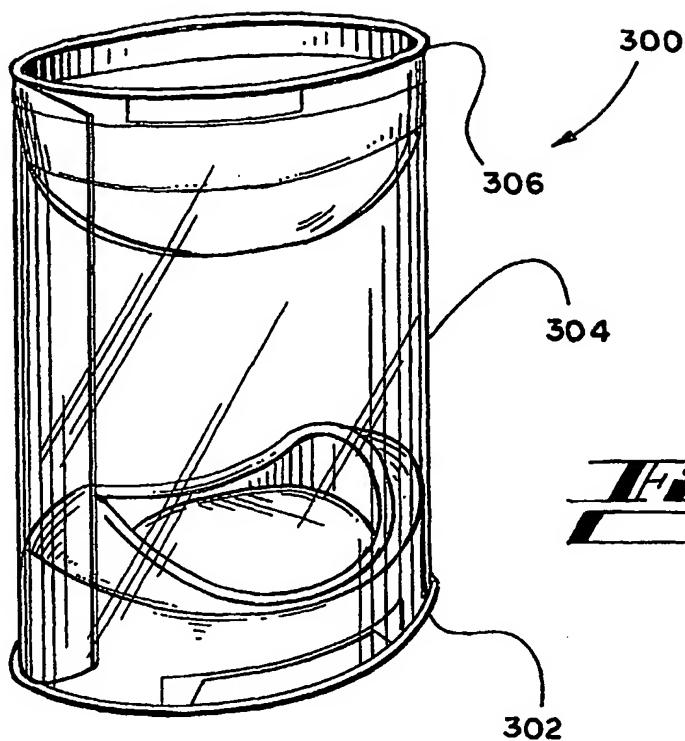


Fig. 21

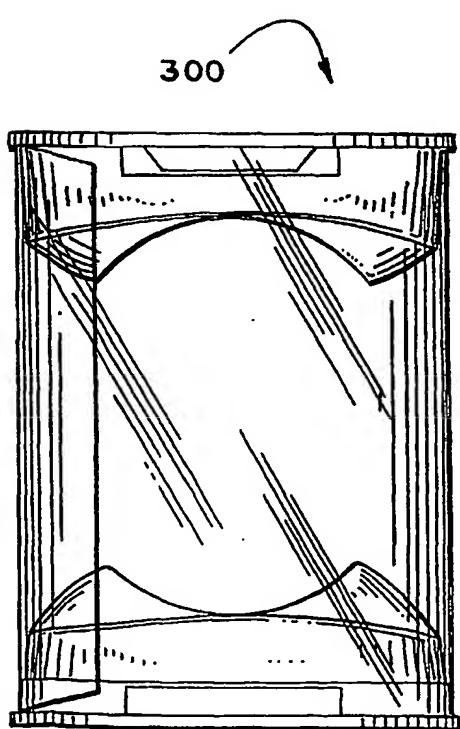


Fig. 22

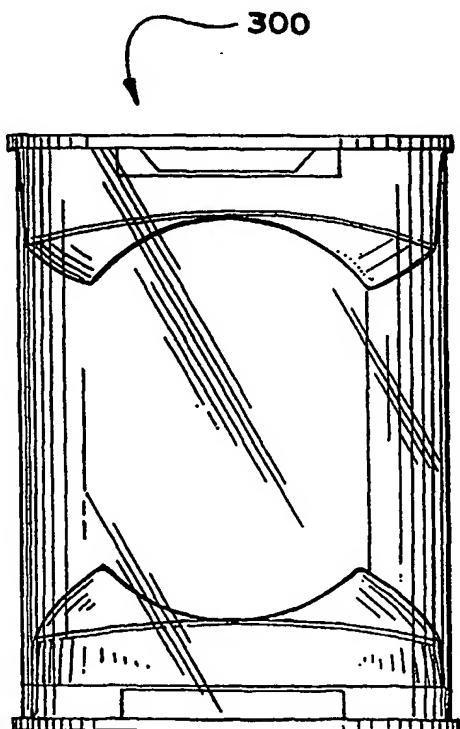


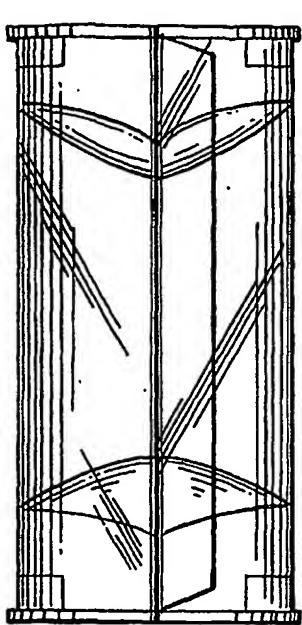
Fig. 23

10/521349

Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

13/28



300 300

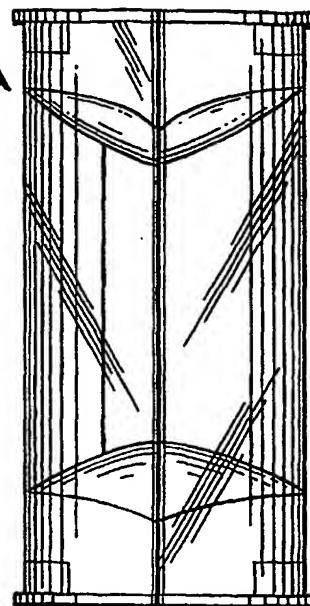
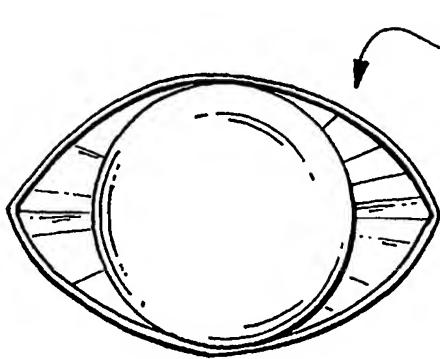


Fig. - 24

Fig. - 25



300

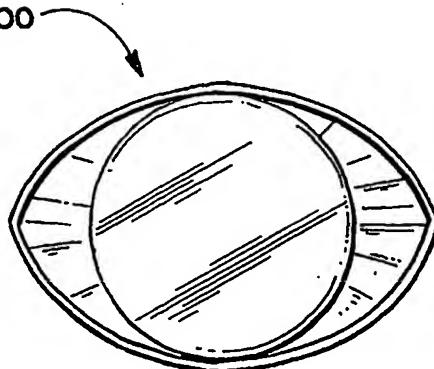


Fig. - 26

Fig. - 27

10/521349
Rec'd PCT/PTO 13 JAN 2005

WO 2004/018301

14/28

PCT/US2003/022528

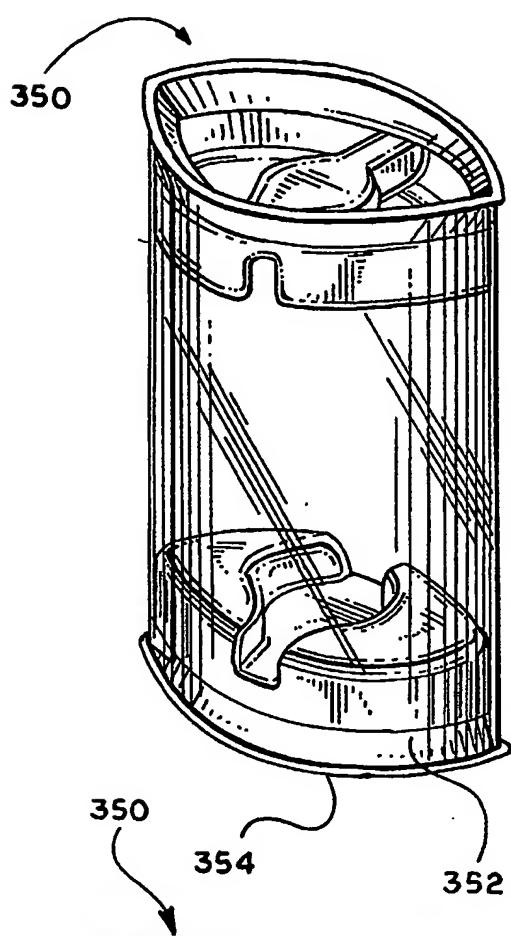


Fig - 28

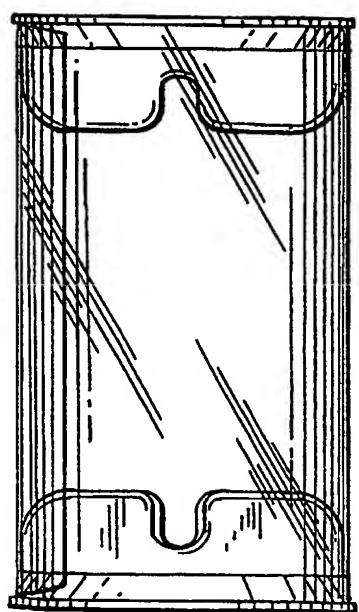


Fig - 29

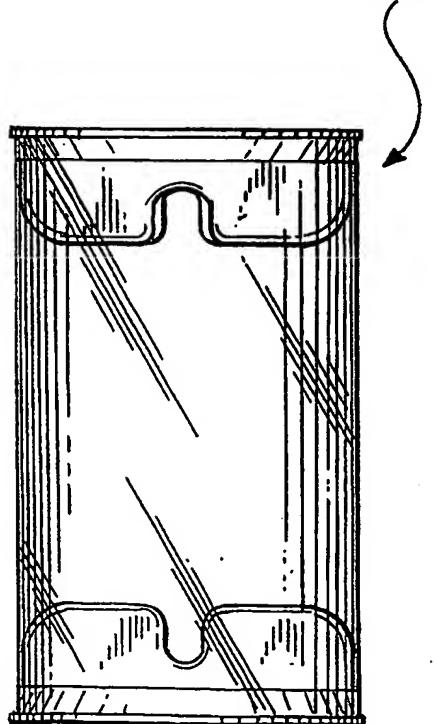


Fig - 30

10/521349

Rec'd PCT/PTO 13 JAN 2005

PCT/US2003/022528

WO 2004/018301

15/28

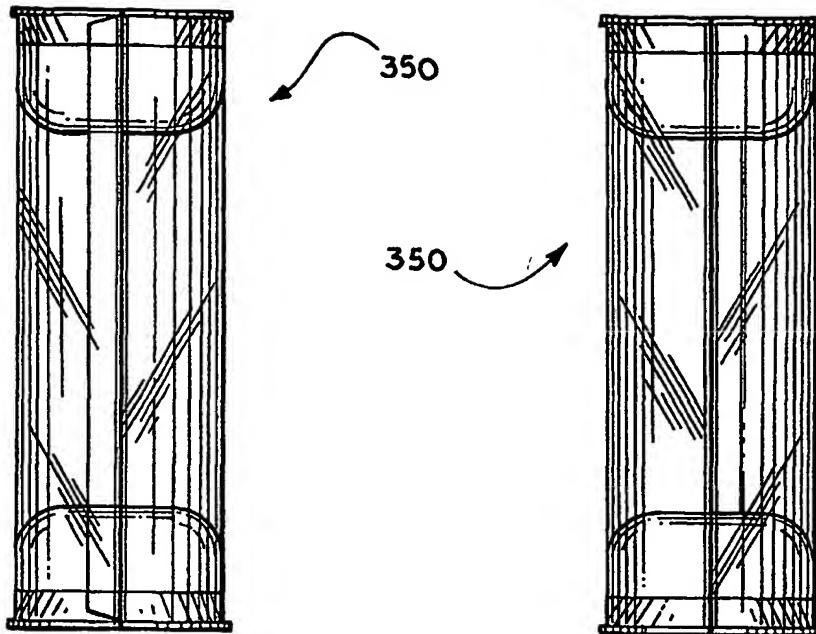


Fig - 31

Fig - 32

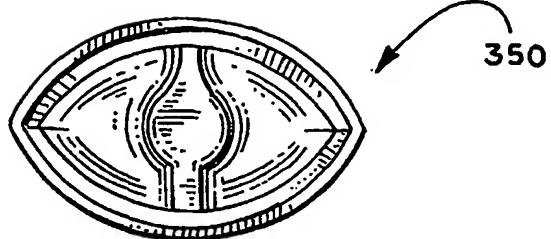


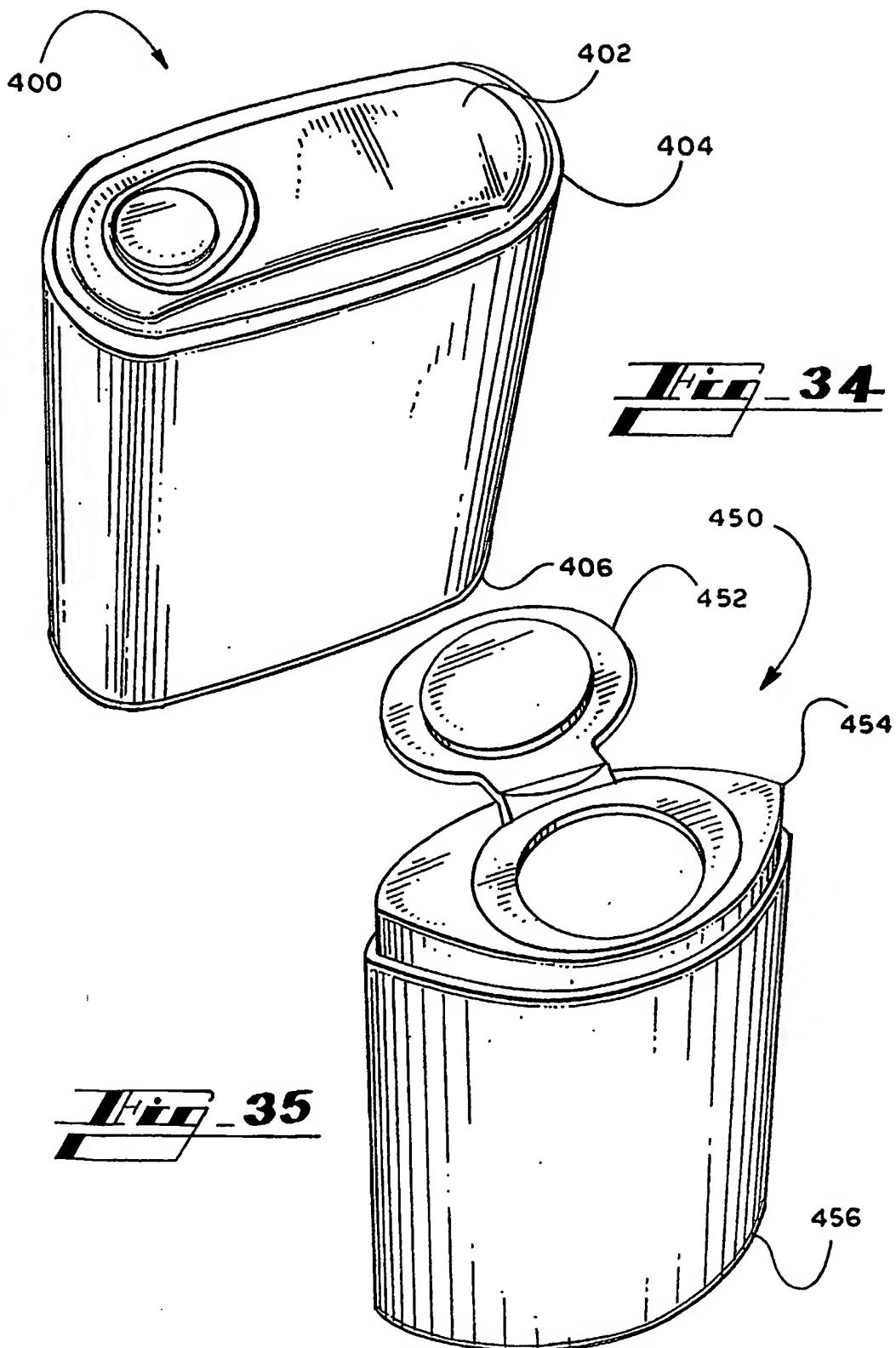
Fig - 33

10/521349

Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

16/28



10/521349

Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

17/28

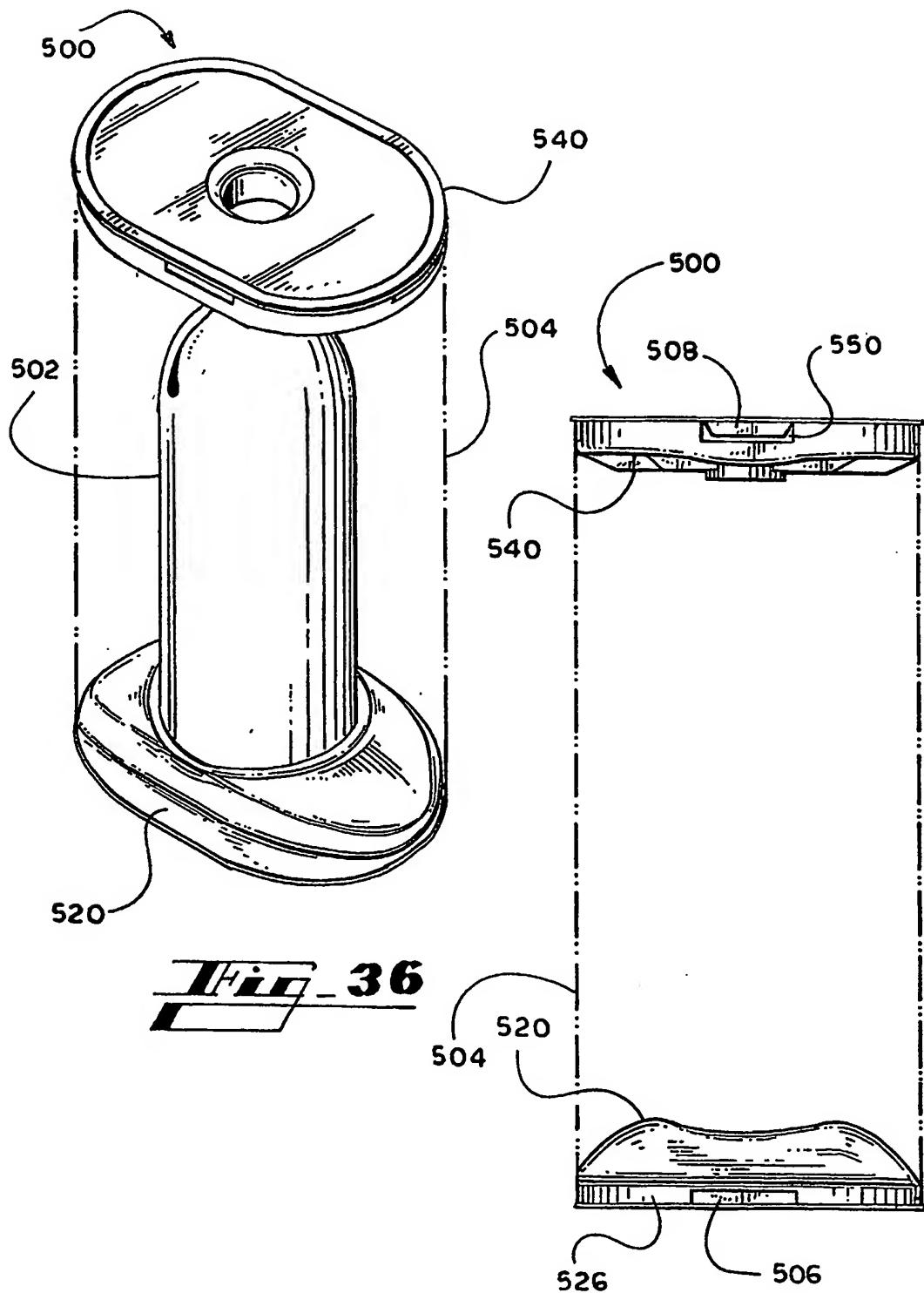


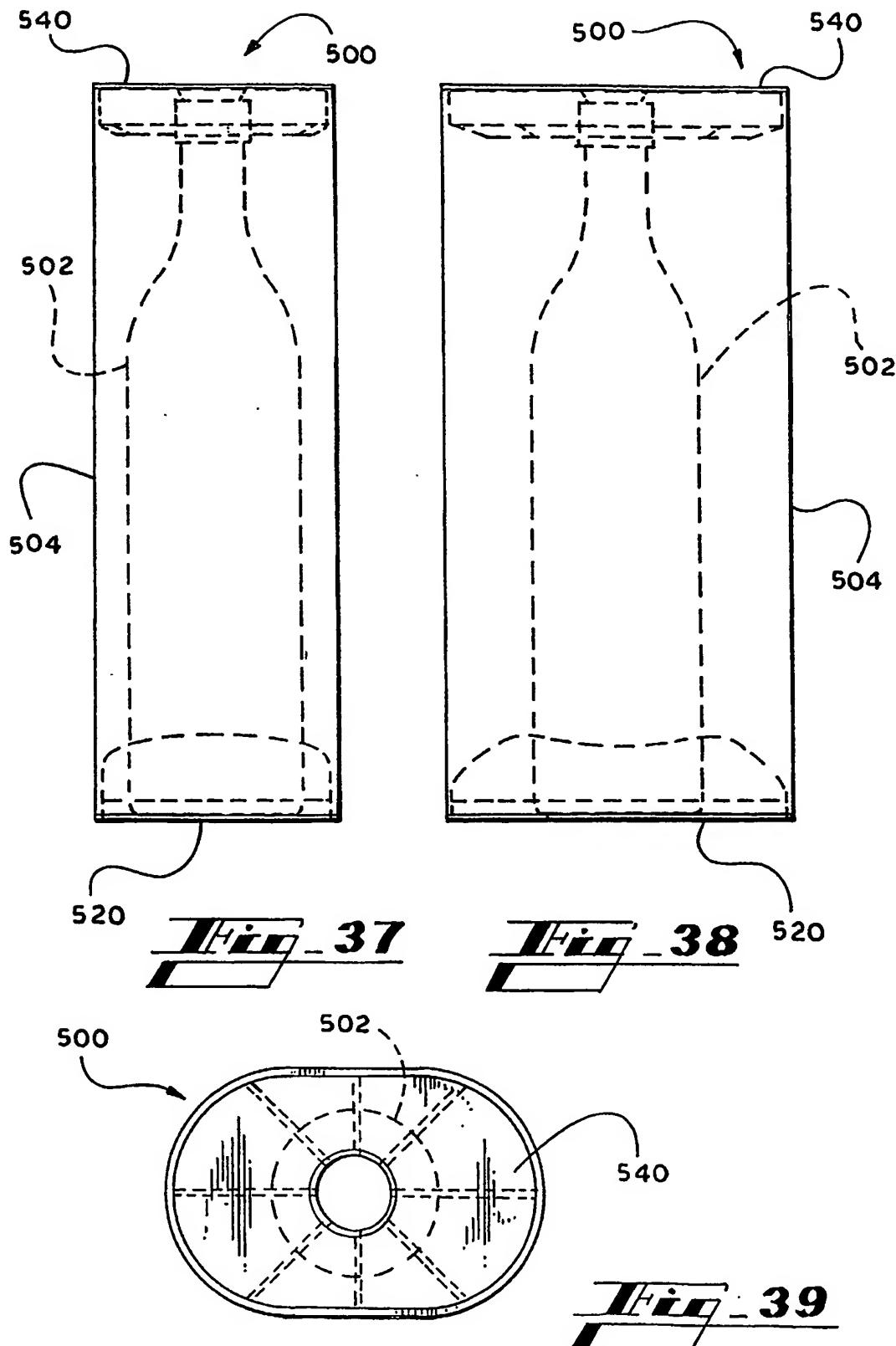
Fig. - 36

SUBSTITUTE SHEET (RULE 26)

10/521349
Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

18/28



SUBSTITUTE SHEET (RULE 26)

10/521349

Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

19/28

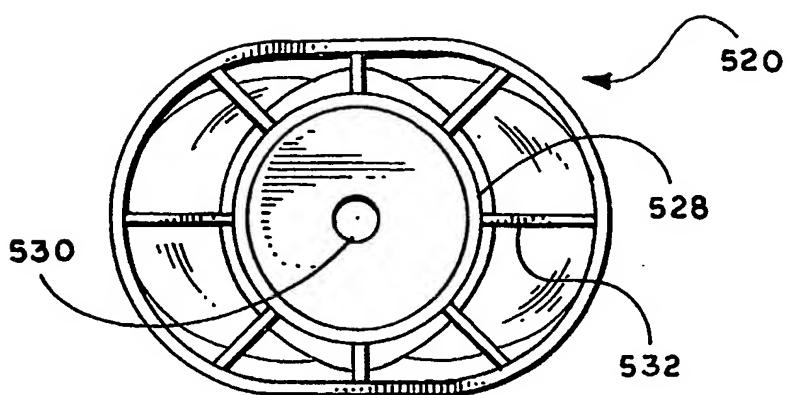


Fig. - 41

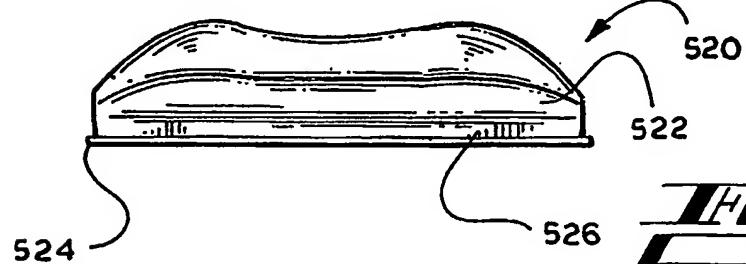


Fig. - 42

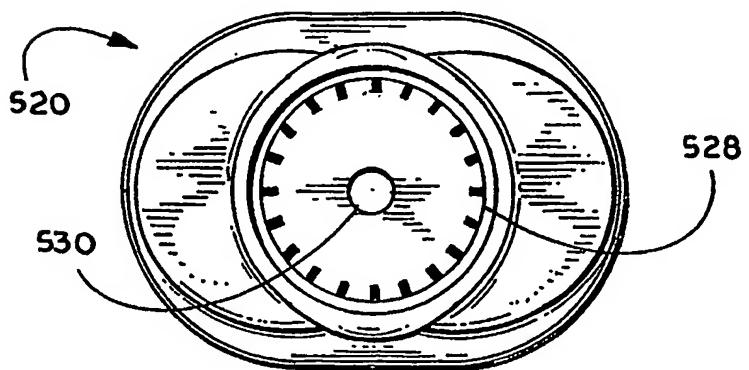


Fig. - 43

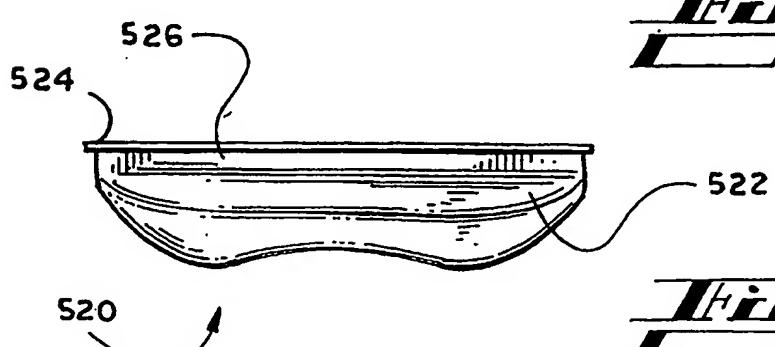


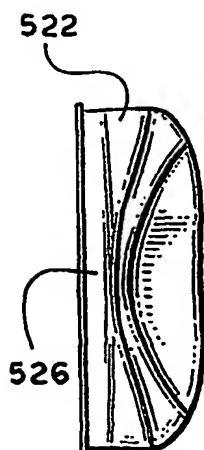
Fig. - 44

10/521349
Rec'd PCT/PTO 13 JAN 2005

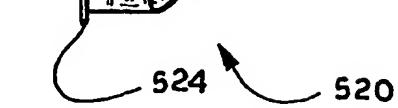
WO 2004/018301

PCT/US2003/022528

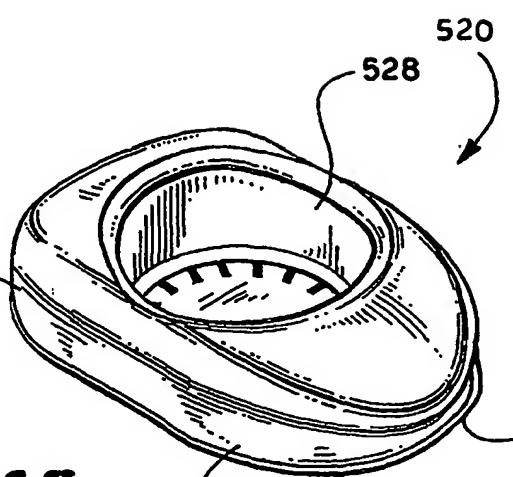
20/28



This - 45

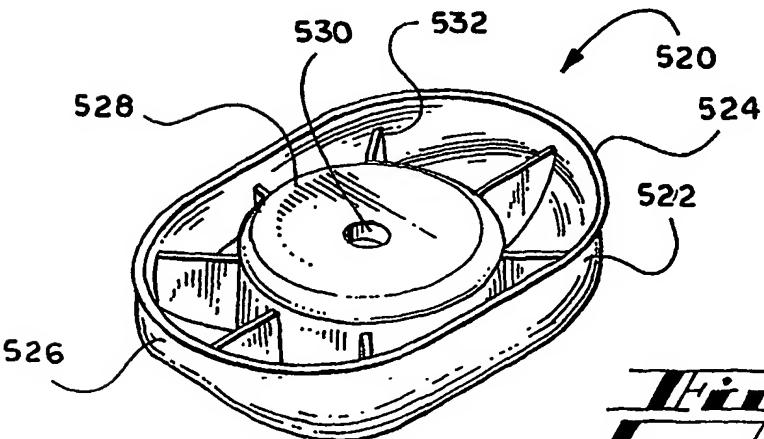


522



This - 46

526



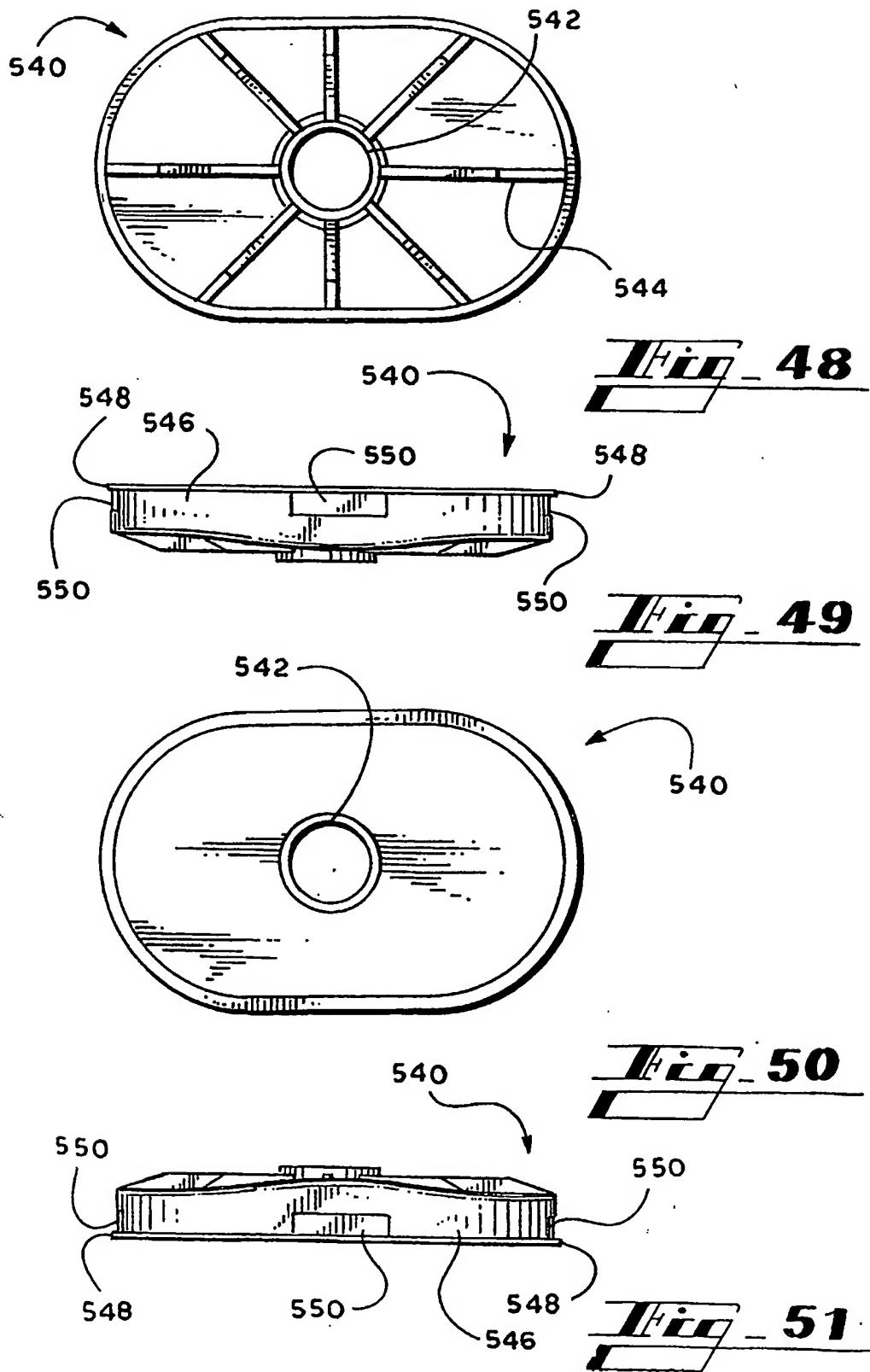
This - 47

10/521349

Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

21/28



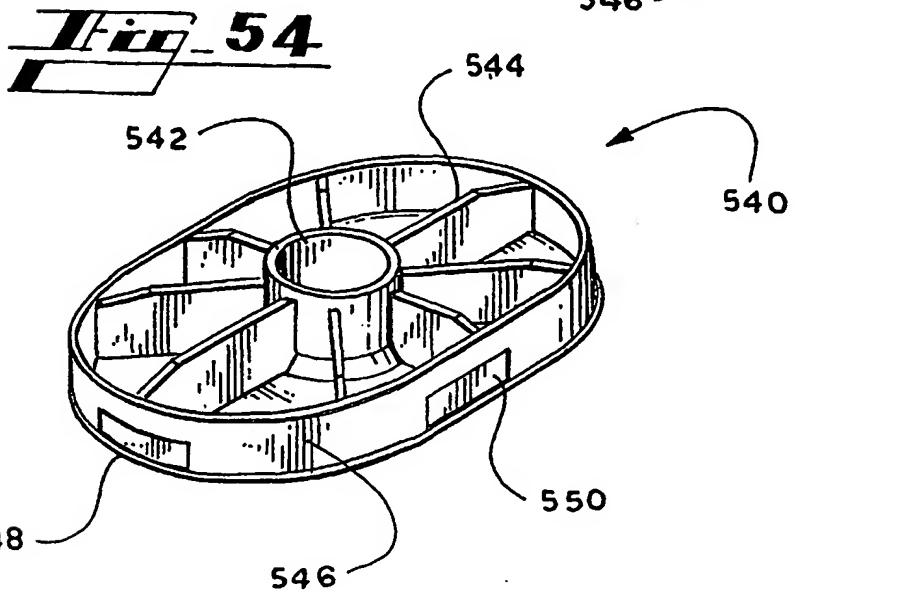
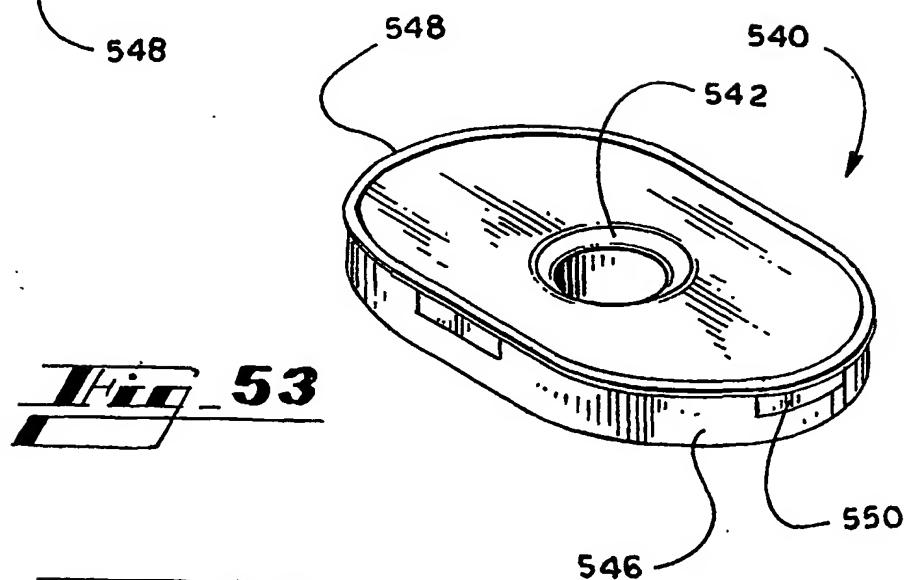
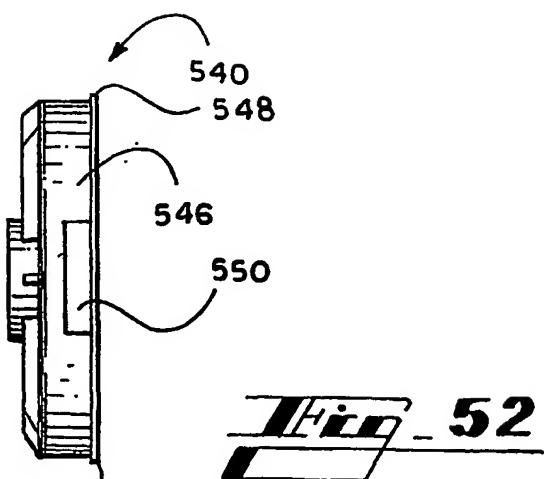
SUBSTITUTE SHEET (RULE 26)

10/521349
Rec'd PCT/PTO 13 JAN 2005

WO 2004/018301

PCT/US2003/022528

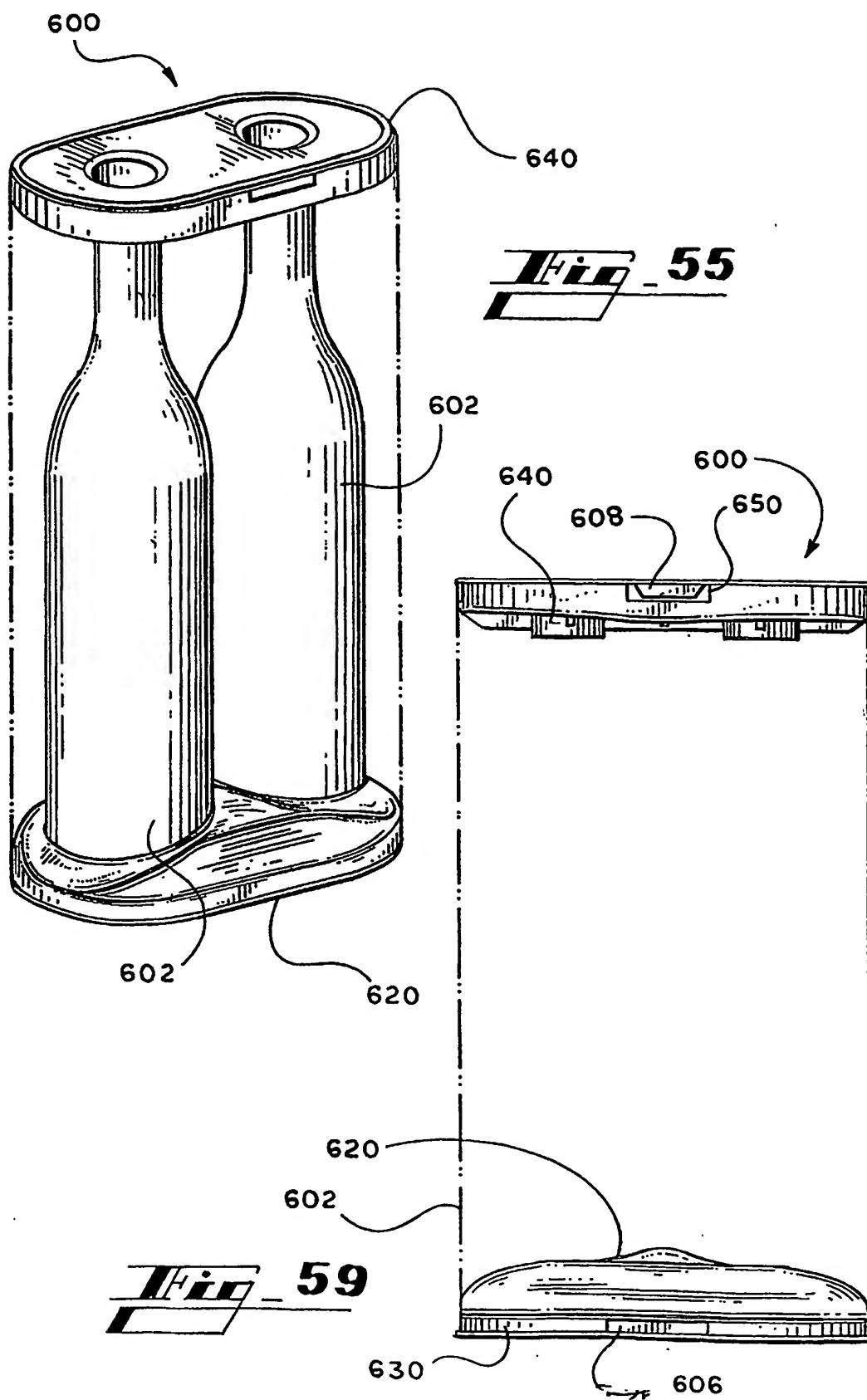
22/28



10/521349
Rec'd PCT/PTO 13-JAN 2005
PCT/US2003/022528

WO 2004/018301

23/28

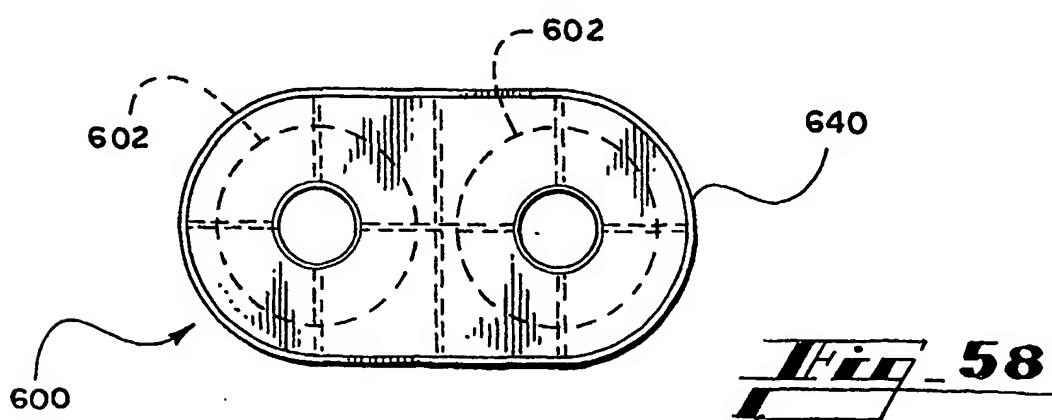
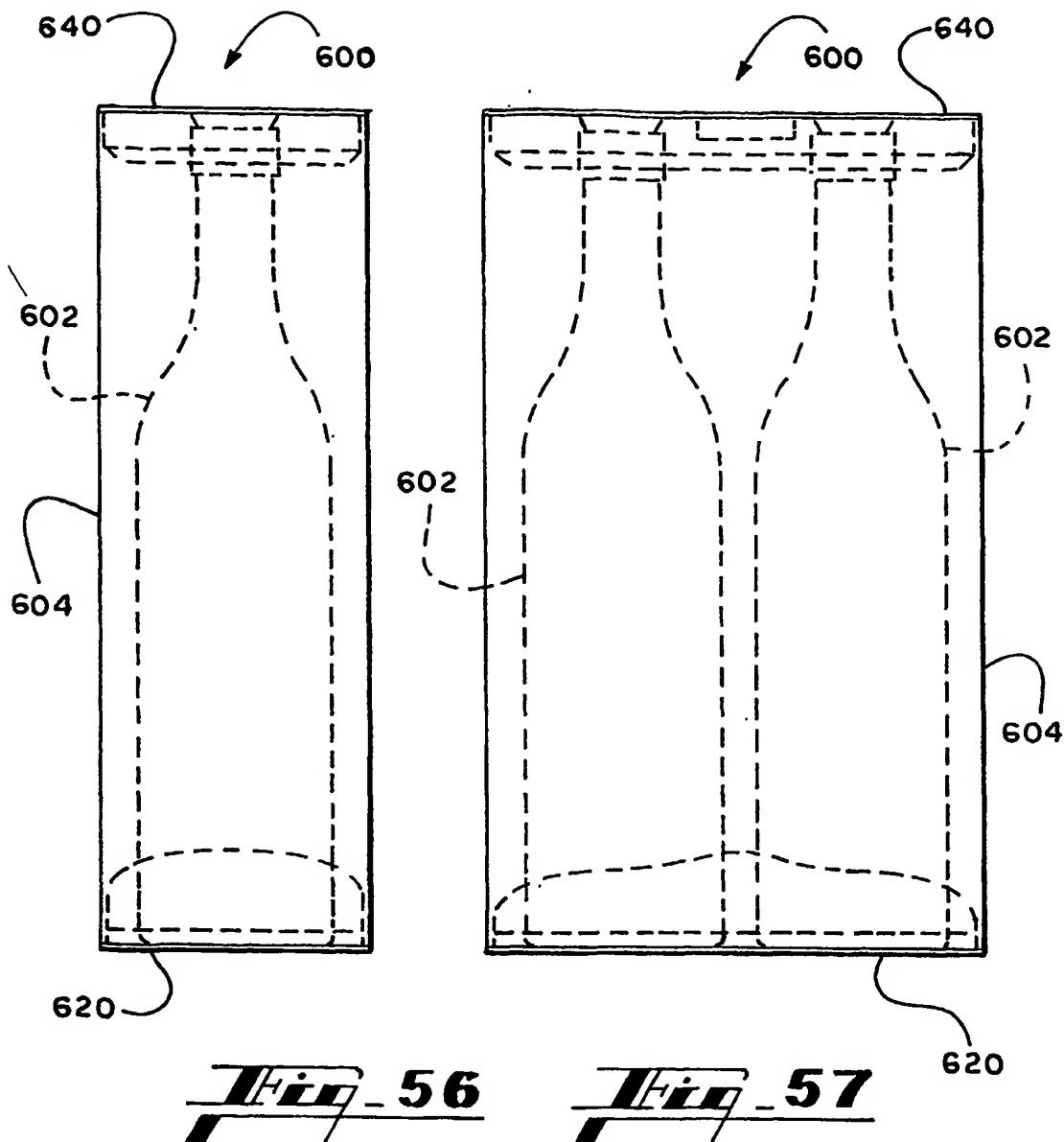


10/521349
Rec'd PCT/PTO 13 JAN 2005

WO 2004/018301

PCT/US2003/022528

24/28

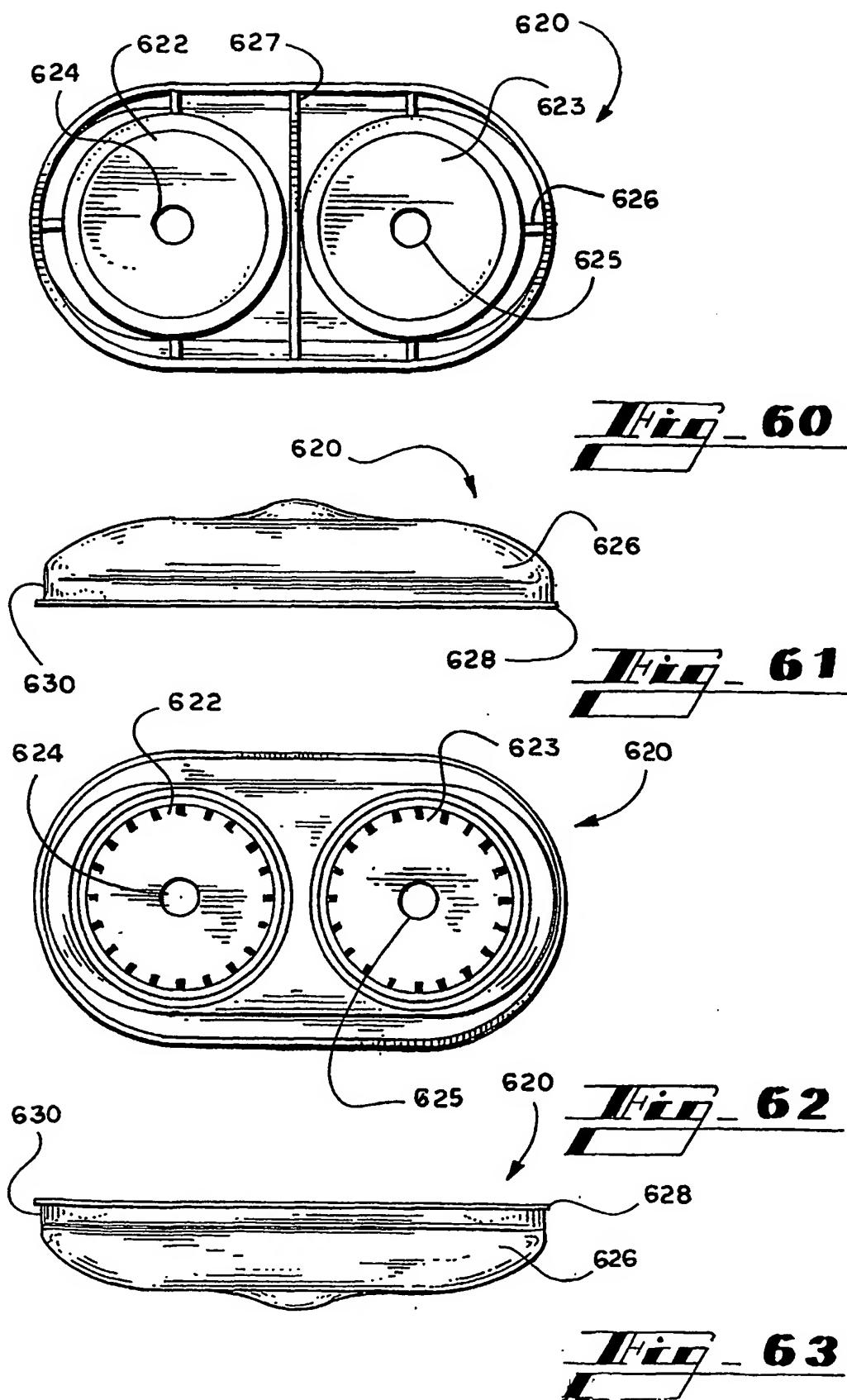


10/521349

Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

25/28

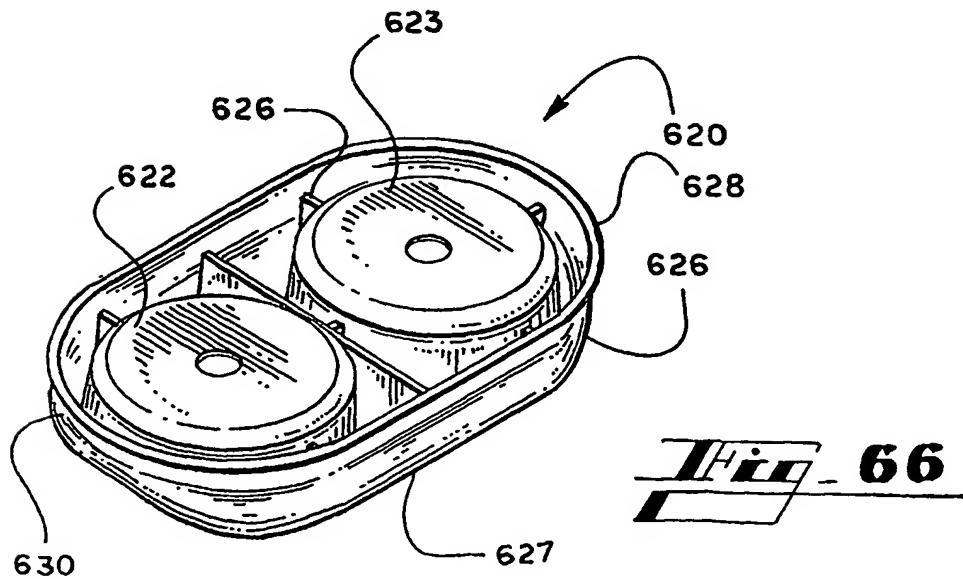
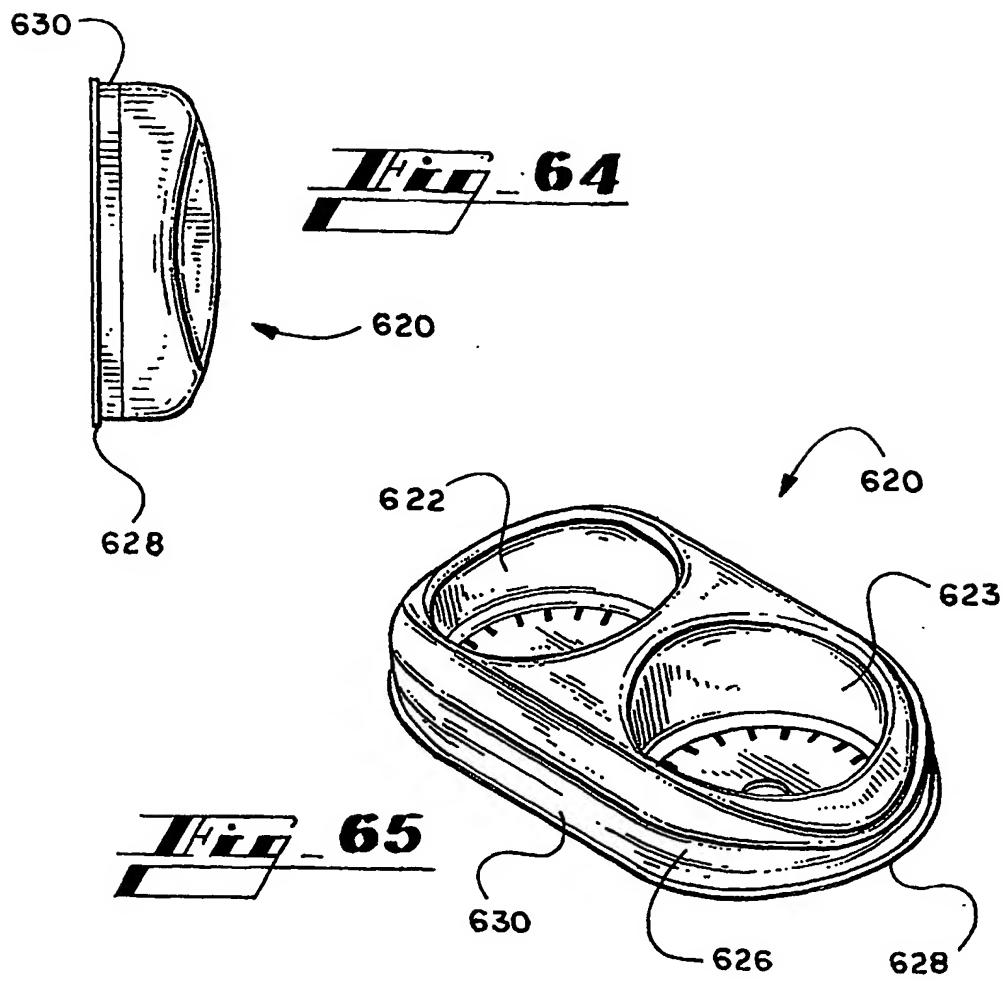


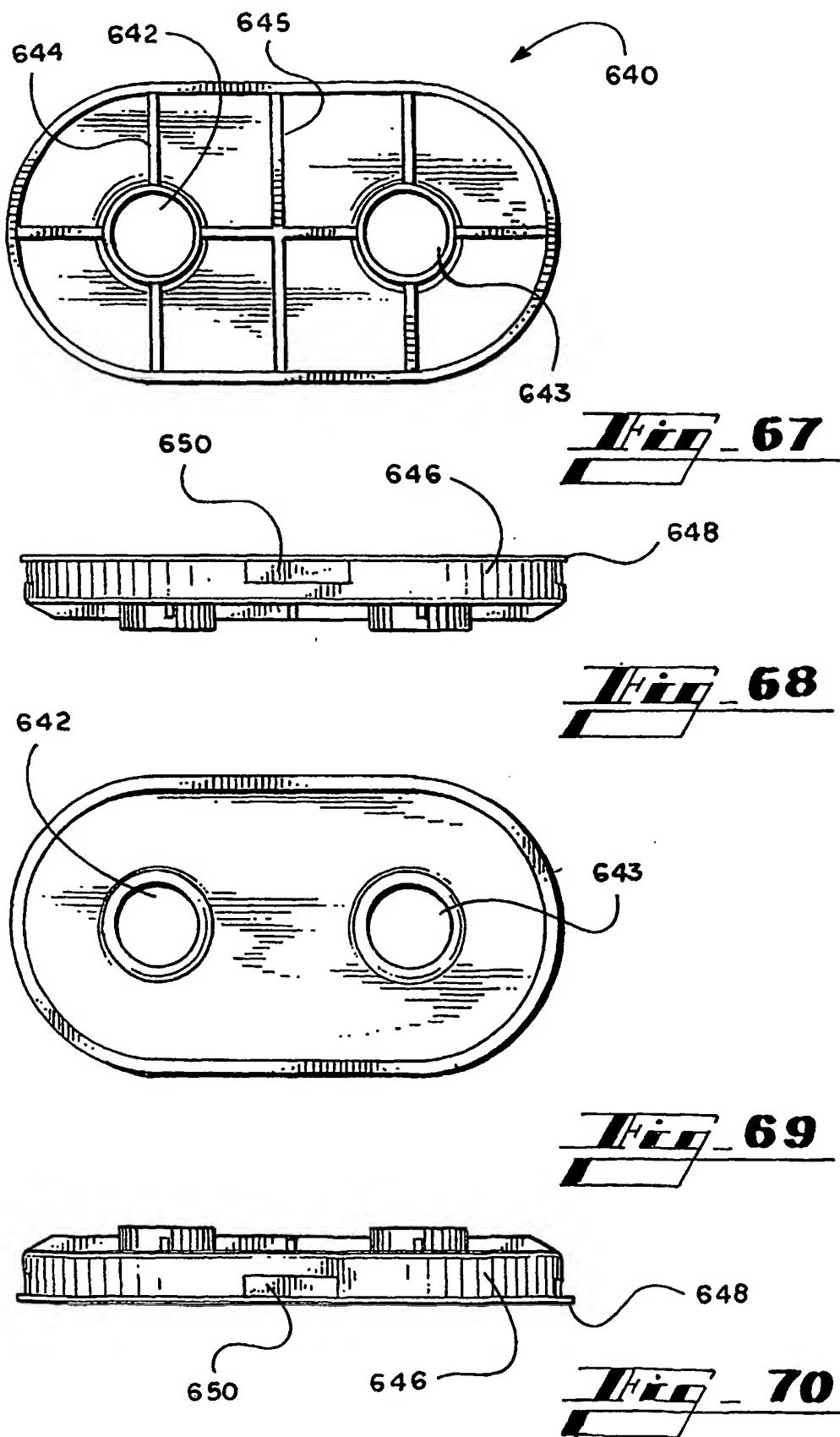
10/521349

Rec'd PCT/PTO 13 JAN 2005
PCT/US2003/022528

WO 2004/018301

26/28





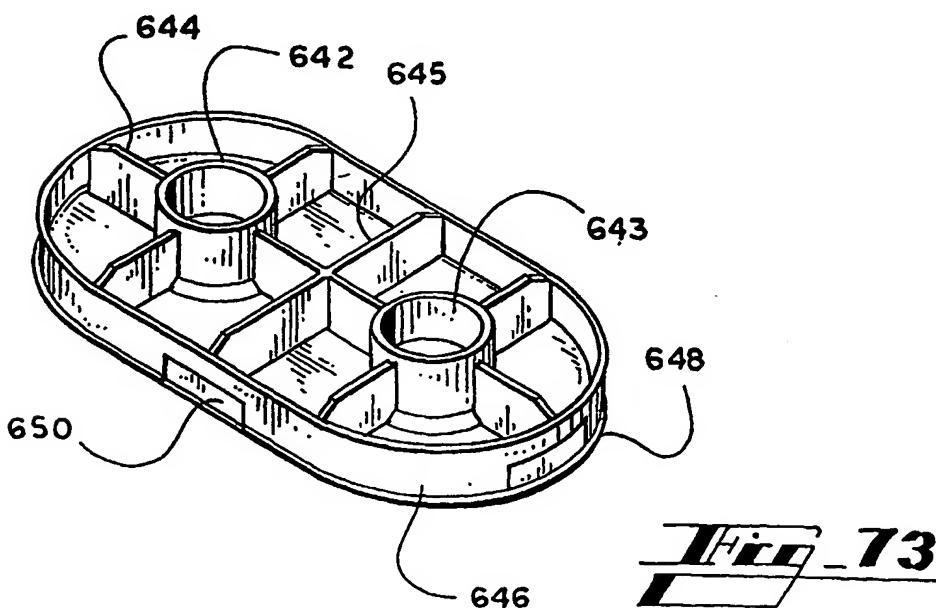
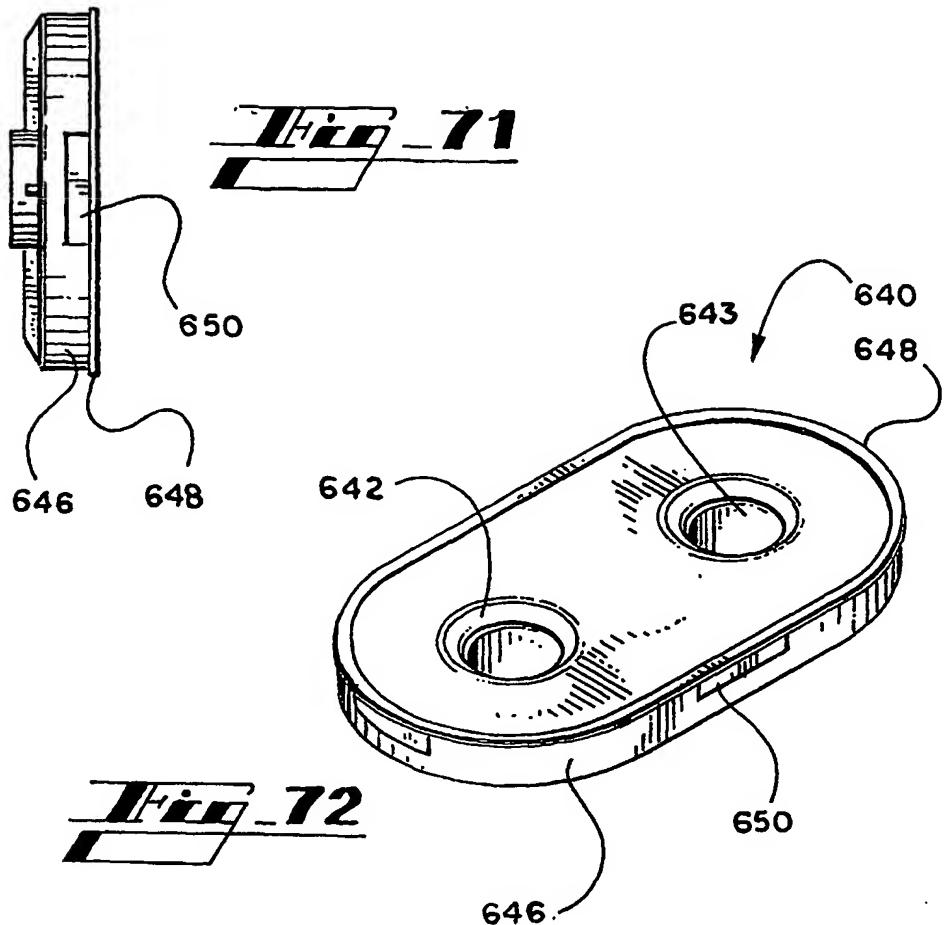
10/521349

Rec'd PCT/PTO 13 JAN 2005

PCT/US2003/022528

WO 2004/018301

28/28



**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.